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NETWORK OF FALLOUT STATIONS IN CAMADA

October 14, 1952



SYMBOL: BMEP:GMD

## **BEST COPY AVAILABLE**

1. As a bankground: There were three weather bureau stations in operation in Geneda during the Spring 1952 tests; namely, North Bay, Mouncton and Mossoomes. These were argumized by the simple expedient of our Weather Bureau's requesting the Ganadian Weather Bureau to ecoperate. There apparently were no arrangements made through Chalk River.

- 2. I contacted Hall and Languair (who, fortunately, was in town for a few days). After some discussion it was agreed the best approach would be for Languair to call diprismi with the attitude that we would like to keep them informed of the proposed network of weather bureau stations, rather than an attitude of requesting permission or requesting that they make the arrangements. This would also provide an opportunity for Chalk River to make any inquiries or register any objections.
- 3. Languair did call Cipriani and our proposed system was accepted by him without debate and at the same time he (Cipriani) agreed to leave a mamorandum with Lewis.
- A. While these arrangements were preceding I contacted Machta of our Weather Bureau and cleared the way for our Weather Bureau to once more request the Canadian Weather Bureau to cooperate in this program. At the time of this writing the final agreement has not been made but Machta believed that there would be no difficulty with the Canadian Weather Bureau.
- 5. The Genedian network will consist of about thirteen stations which are listed below. This represents the limit of immediately available equipment and also a density of stations equal or greater than those in the United States. All equipment and material will be furnished by the New York Operations Office and all samples returned to NYOO for counting. He efficial commitments were made for distribution of the resulting data but since these will be all unclassified, I cannot see at the moment any reason for not giving the information to the Ganadians.



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John C. Bugher

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6. The list of Canadian Weather Bureau stations is as follows:

Moosoonee
Mouncton
North Bay
Montreal
Port Hardy
Winnepeg
Prince George

Regina
Fort Simpson
Edmonton
Churchill
Nitchequon
Seven Islands

GMD:mlh

CC: Dr. Claus Howard Brown

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